## MAHARASHTRA POLLUTION CONTROL BOARD

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Fax	:
Email	:
Visit At	

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4010437/4020781 /4037124/4035273 24044532/4024068 /4023516 enquiry@mpcb.gov.in http://mpcb.gov.in



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400 022

Infrasti Conseni			Same and Calif.	
Consen	ructure /Orange/LSI			
	t order No: BO/RO-HQ/	EIC- MU-6398-	14/CE/CC- 4900	Date- 29/02/2015
, Го,				
-	cord Builders & Dev	velopers.		
CST No	o. 106/106/1 to 5, 107,	107/1 to 9.		
.09 to (	(pt), 111 (pt), 111/1 to	77, 88 to 132	(pt),	
rabha	akar, Keluskar Marg	, Kurla (W), N	Iumbai.	
S	Sub: Consent to Establi	ish for Buildin	g/Construction proje	ct in ORANGE category
I	0900-113 dated	06/04/2009.		O/RO/(P&P)/ETC VA: MU-1097-
	2) Minutes of Cons	ent Committe	e meeting held on 19/	03/2015
	Your application: CE14		ated: 02/12/2014	10 <sub>1×</sub>
	<b>Revalidation of Conse</b>			
unde	er Section 25 of the Wa	ater (Preventi	on & Control of Pollu	tion) Act, 1974 & under Section
21 of the	f the Air (Prevention & Hegardous Wester (M	control of Po	ollution) Act. 1981 and	Authorization under Rule 5 of
gran	ited subject to the following the subject to the subje	, H & T M) R lowing terms	ules 2008 h conside	alon) Act, 1974 & under Section d Authorization under Rule 5 of red and the consent is hereby as detailed in the schedule I, II
	& IV annexed to this or			is detailed in the schedule I, II
		•	111.1	
. The	revalidation of conser	nt to establish	is granted for a per	iod up to:- Commissioning of
tne p	project or five years w	hichever is en	Hiðr.	
he pro	posed capital investme	ent of the proj	V notis Ra 74 NE Care (A	s per undertaking submitted
2 I== -7.	tor proponently for deve		uu/ DIOL as new consti	motion activities for
onsu u	chon of Kesidential Cu	m commercial	<b>project</b> named as $M/$	a Accord D-111 0
veveror	pers, (UST No. 106/10	67% Co.5. 107.	107/1 to 9 109 to (m	111 (ma) 111/1 4- 55 00
0 104(1	JUL FRADNAKAR, KAM	elXenn≉Mann k∖	unio (MA Manulate ! ···	
<b>4. mu 3</b>	and Total Construction Icement certificate iss	$n_{A}KUA \cap KUVV$		n Total Plot Area of <u>9640.22</u> g utilities as per construction
		aeu by local be		
~			<i>/</i> uj.	
Conc	litions under Water (P	&CP), 1974 Ac		
. Cond Sr.	Description	<u>&amp;CP), 1974 Ac</u>   Permitted	t for discharge of effl	uent: Disnosal
. Cond Sr. no.	Description	quantity of	t for discharge of effl Standards to be achieved	uent: Disposal
no.	Desdelparat.	quantity of discharge (C	t for discharge of effi Standards to be achieved	Disposal
no.	Trade effluent	Permitted quantity of discharge (C NIL	t for discharge of effi Standards to be achieved CMD) NA	Disposal NA
no.	Desdelparat.	quantity of discharge (C	t for discharge of effl Standards to be achieved CMD) NA As per	Disposal NA 60% shall be reused & recycled and
no.	Trade effluent	Permitted quantity of discharge (C NIL	t for discharge of effi Standards to be achieved CMD) NA	Disposal NA 60% shall be reused & recycled and remaining shall be discharged in
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1. 2.	Trade effluent Domestic effluent	Permitted quantity of <u>discharge (C</u> NIL 290.0	t for discharge of effl Standards to be achieved CMD) NA As per Schedule –I	Disposal NA 60% shall be reused & recycled and remaining shall be discharged in
1. 2. Cond	Trade effluent Domestic effluent	Permitted quantity of discharge (C NIL 290.0 CP) Act, 1981 fe	t for discharge of eff Standards to be achieved CMD) NA As per Schedule –I	Disposal NA 60% shall be reused & recycled and remaining shall be discharged in
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1. 2. Cond Sr. no	Trade effluent         Domestic effluent         litions under Air (P& ()         Description of stasource         DG Set (1200 KVA)	Permitted quantity of discharge (C NIL 290.0 CP) Act, 1981 fe tock / Numb	t for discharge of effi Standards to be achieved MD) NA As per Schedule –I or air emissions: ber of Stack	Disposal NA 60% shall be reused & recycled and remaining shall be discharged in municipal sewer. Standards to be achieved
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4. Conditions under Municipal Solid Waste (Management and Handling) Rule, 2000:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Biodegradable	1017.90 Kg/day	Organic Waste Convertor	Used as Manure
	Non- Biodegradable	678.60 Kg/day	Segregate and Hand over to local body for recycling	
2	STP Sludge	40 Kg/day	Manure	

5. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste:

Sr. No. Type Of Waste Category Quantity UOM Treatment Disposal Nil 6. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry. O 7. This consent should not be construed as exemption from obtaining necessary Incrmission from any other Government authorities. The applicant shall adopt environment friendly technology herelopment of the 8. project. The applicant should not take any effective steps 9. obtaining revalidated for **Environment Clearance.** 10. The applicant shall submit an affidavit in Board prescribed format within 15 days regarding the compliance of conditions of BC **CR2** clearance and C to E. itto Pol For and on behalf of the Maharashtra Pollution Control Board Dr. P. Anbahagan (IAS) **Member Secretary Received Consent** Amount(Rs.) DD. No. Date Drawn Oa 1. 100100 018608 13/11/2014 ICICI Bank Copy to:

 Regional Officer - Mumbai and Sub-Regional Officer- Mumbai-II MPCB, - They are directed to ensure the compliance of the consent conditions.
 Chief Accounts Officer, MPCB, Mumbai.

3. CC/CAC desk- for record & website updation purpose

"M/s. Accord Builders & Developers", SRO Mumbai II/I/0/1/09528000"

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## <u>Schedule-I</u>

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have proposed to provide Sewage Treatment Plant (STP) with the design capacity of 450 CMD.
  - B] The Applicant shall operate the effluent treatment plant (STP) to treat the sewage so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board
		Limiting Concentration in mg/l, except for pH
01	BOD (3 days 27oC )	30
02	Suspended Solids	50
03	COD	100
04	<b>Residual</b> Chlorine	1ppm

- C ) The treated effluent shall be 60% recycled for secondary aurn flushing, air conditioning, firefighting, on land for gardening ses such as toilet Ac and remaining shall be discharged in to the municipal sewerage system.
- from the date of obtaining D) Project proponent shall operate STP for five year occupation certificate.
- 2) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or and extension or addition
- 3) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by anutacturer so as to ensure the compliance of standards and safety of the operation thereof
- 4) In case, the water consumption of the project is not covered under the water consumption of local body, in that situation the project proponent shall submit the CESS Returns in the prescribed format given under the provision of Water (Prevention & Control of Pollution) Cess Act, 1977 and Rules made there under for various category of water consumption.

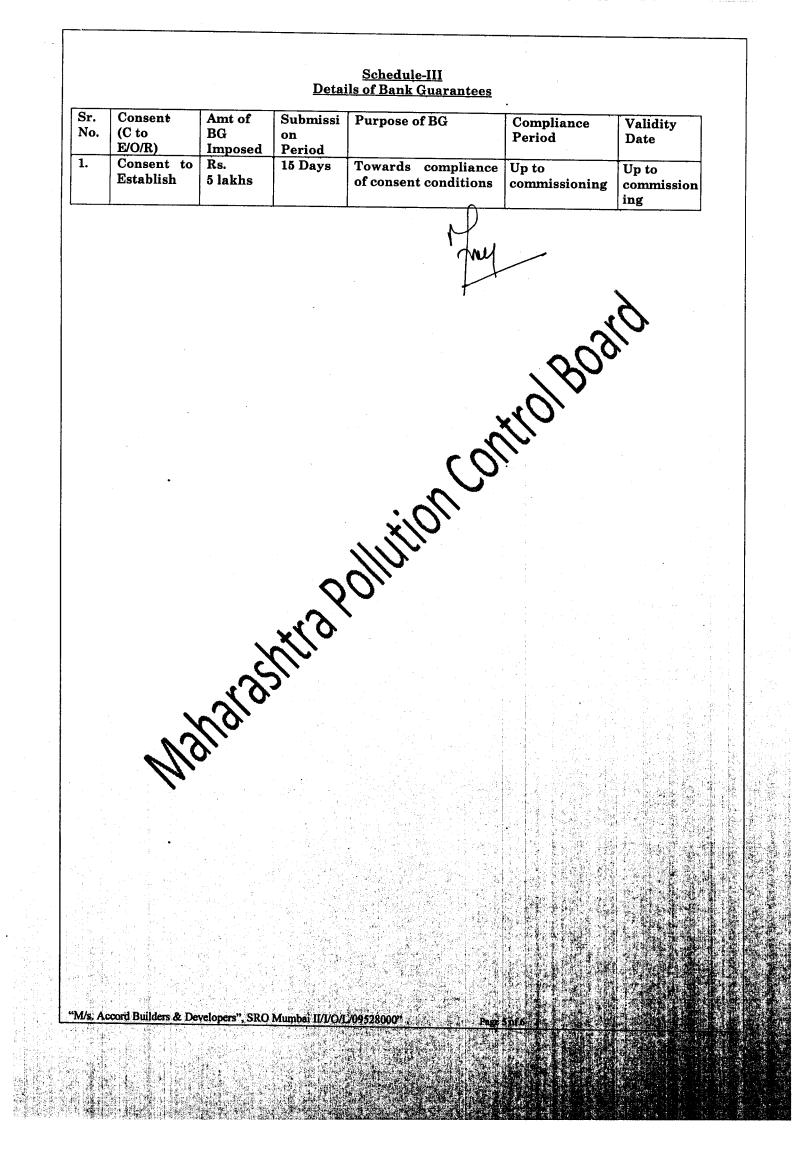
In case the water consumption is duly assessed under the quantity of water consumption of local body, the project proponent shall submit certificate to that effect from the concern local body with the request not to assess CESS on their water consumption, being ane assessed on the water consumption of local body. 

	Purpose for water consumed	Water consumption
no.		quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	00
2.	Domestic purpose	
1.11	Processing whereby water gets polluted & pollutants are easily biodegradable	450 00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	00.

rs & Developers", SRO Mumbai II/I/O/L/095280002

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	follow Sr. No.		n- APC System	Height	Type o	ack (s) and of Quantity & UoM	to observe S % SO	
	01.	To DG Set	Acoustic	6.5*	Diesel	131 Ltr/hr	Kg 1	lav
	* Aboy	(1200 KVA) ve roof of the b	Enclosure	ich it is ins				
.2.	The a	pplicant shall	operate an	d maintair	shove mor	tioned air po	ollution con	ntrol
	systen	n, so as to achie Particulate	Not to exc	of pollutant	s to the follo	wing standard		
		matter			150 mg/Nm <sup>3</sup>		20	
3.	The Aj equipi	pplicant shall on the shall of the shall of the second sec	obtain necess	ary prior p	ermission for	r providing ad	ditional cor	itrol
	replac equip	ment with ne ement well be nent.	fore its life (	come to an	and operation end or erection	on thereof of tion of new po	alteration	n or ntrol
4.		oard reserves in	ts rights to ve	ary all or a				
	any te	chnological im ntrol equipment	iprovement a	r otherwis	e such <b>bont</b> o	tion (including	onsent, if du g the chang	ie to se of
5.		ions during co		· • •	Contraction and the second	ary).		
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		During construct facility for staff a	Ind WOLKEL QUA	IT PETE				
	1 1	During construct to achieve Ambie MoEE approved 1	III AIF QUENTV	amblent air Standards a	and noise qual nd Noise by th	ity should be clo e project propon	sely monitor	ed
			taboratery.				on 1110464	
			dentri te aboli	he comind as				
	<b>c</b> ]	Noise generating	anim yonan	be carried ou	t during day ti	ime only.		
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		TS & Development S	5		t during day ti	ime only.		



## **General Conditions:**

## Schedule-IV

The following general conditions shall apply as per the type of the industry.

- The applicant shall provide facility for collection of samples of sewage effluents, air emissions and 1) hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf. 2)
- The firm .shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and environmental protection Act 1986 and Municipal Solid Waste (Management & Handling) Rule 2000 and E-Waste (Management & Handling Rule 2011. 3)
- Drainage system shall be provided for collection of sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No sewage shall be admitted in the pipes/sewers downstream of the terminal manholes. No sewage shall find its way other than in designed and provided collection system. 4)
- Vehicles hired for bringing construction material to the site should be in good condition and should conform to applicable air and noise emission standards and should be operated only during non-peak
- 5) Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosed by treating
  - the room acoustically. Industry should provide acoustic enclosure for control of noise. The coustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for the ambient noise standards, whichever is on higher side. A suitable exhaust muffler b) with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than (F,A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
  - d) Industry should make efforts to bring down maise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
    e) Installation of DG Set must be strictly in compliance with recommendations of DG Set
  - manufacturer.
  - A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
  - D.G. Set shall be operated only in case of power failure. h)

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- The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- i) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator teta run with diesel.
   Solid Waste The applicant shall provide onsite municipal solid waste processing system & shall
- 6) shall provide onsite municipal solid waste processing system & shall comply with Municipal Folm Waste (Management & Handling) Rule 2000 & E-Waste (M & H) Rule 7)
- Affidavit undertaking in respect of no change in the status of consent conditions and compliance of the consent conditions the draft can be downloaded from the official web site of the MPCB. The industry shall submit official e-mail address and any change will be duly informed to the /MPCB. 8)
- 9)
- The industry shall submit official e-mail address and any change. The transportation method, The transportation of the source of The firm hall submit to this office, the 30th day of September every year, the environment statement 10) report for the financial year ending 31st march in the prescribed Form-V as per the provision of rule 14 of the Environmental (Protection) Second Amended rule 1992.
- The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board 11) before commissioning of the project.